

Message

From: Sweeney, Jeff [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=5EBB2E2433584AF29F5CE2476F070522-JSWEENEY]
Sent: 9/24/2020 3:29:38 PM
To: Davis, Cassandra M (DEC) [Cassandra.Davis@dec.ny.gov]
Subject: Facility Nutrient Trading

Cassie,

I don't think you mean a nutrient trading program, correct? You mean the exchanges between N and P that are applied to draft WIPs when one nutrient goes beyond (better than) the target. Correct? Also, would you be clearer about "facility"? Do you mean wastewater treatment facility? If so, N: P exchanges are solely for exchanges at the scale of state-basins. In NY's case, that's the NY Susquehanna as a whole for all sources combined, not for particular sources or particular waste treatment facilities.

Jeff Sweeney
Cell: 410-533-6617

Environmental Protection Agency
Chesapeake Bay Program Office
410 Severn Avenue, Suite 109
Annapolis, MD 21403
E-mail: sweeney.jeff@epa.gov
Web: www.chesapeakebay.net



From: Davis, Cassandra M (DEC) <Cassandra.Davis@dec.ny.gov>
Sent: Thursday, September 24, 2020 9:37 AM
To: Sweeney, Jeff <sweeney.jeff@epa.gov>
Subject: Facility Nutrient Trading

Hi Jeff,

I have a quick question. I tried looking in the TMDL and on the Chesapeake Bay Program website and couldn't find anything about trading nitrogen and phosphorus within a specific facility. Would we use the same Susquehanna ratio (2.36) to make it work?

Thanks,
Cassie

Cassandra M. Davis
Research Support Specialist, Division of Water

New York State Department of Environmental Conservation
625 Broadway, Albany, NY 12233-1010
P: (518) 402-8152 | F: (518) 402-9029 | cassandra.davis@dec.ny.gov
www.dec.ny.gov |  |  | 